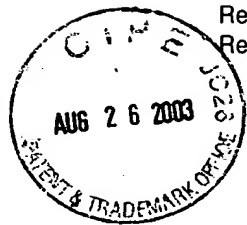


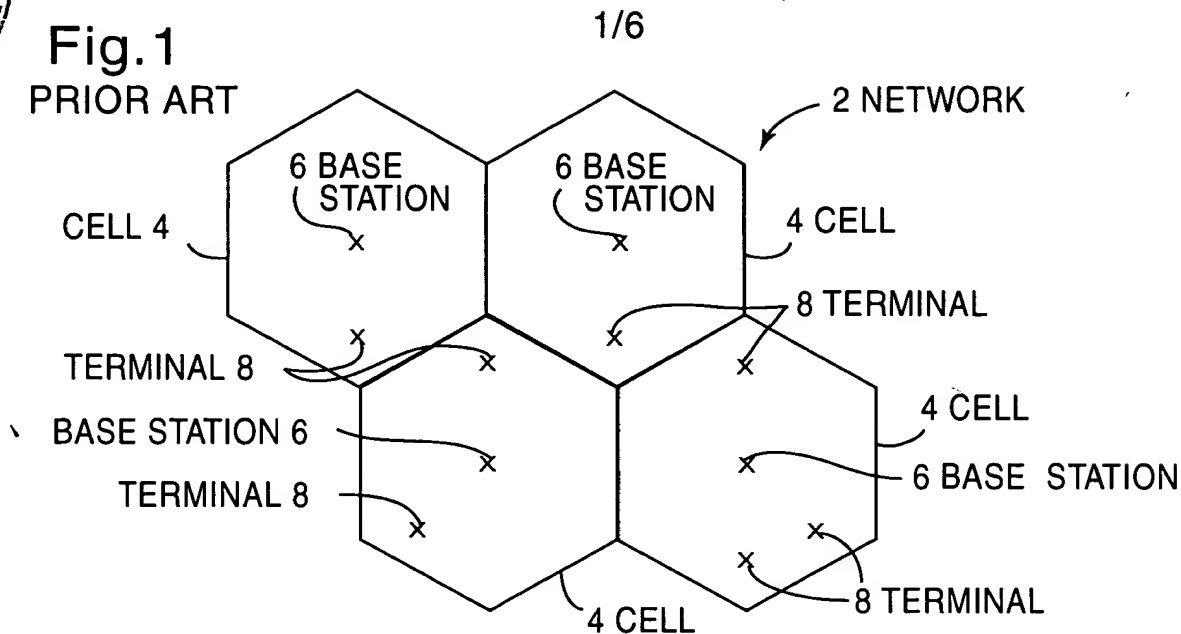
~~10~~  
10

**IN THE DRAWINGS:**

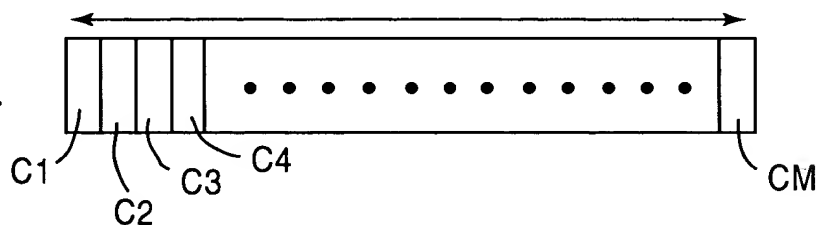
Attached herewith are a set of replacement and formal drawings, which are submitted to replace the drawings as originally filed.



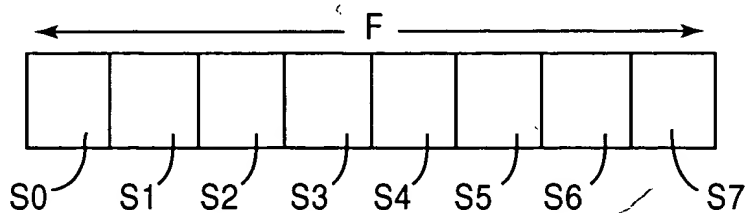
**Fig.1**  
 PRIOR ART



**Fig.2a**  
 PRIOR ART



**Fig.2b**  
 PRIOR ART



**Fig.3**  
 PRIOR ART

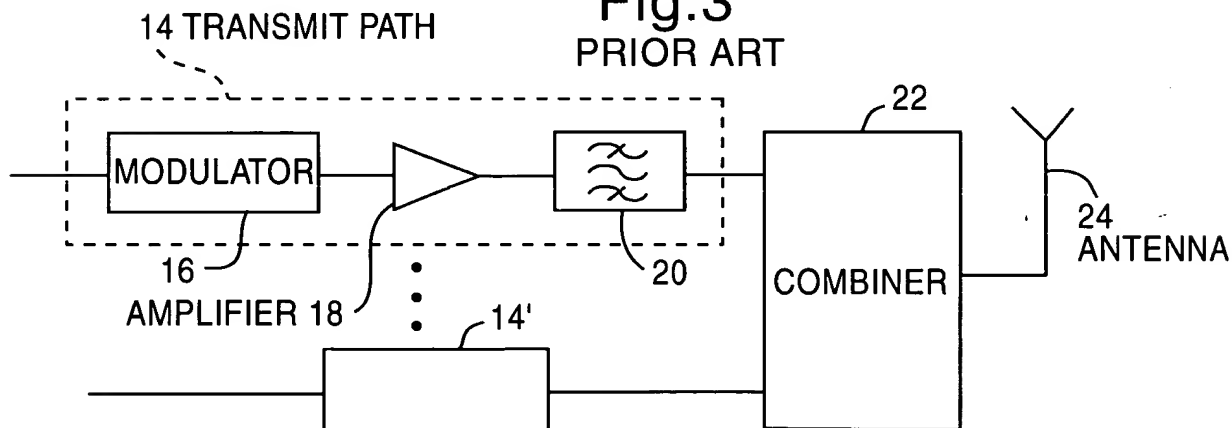




Fig.4.

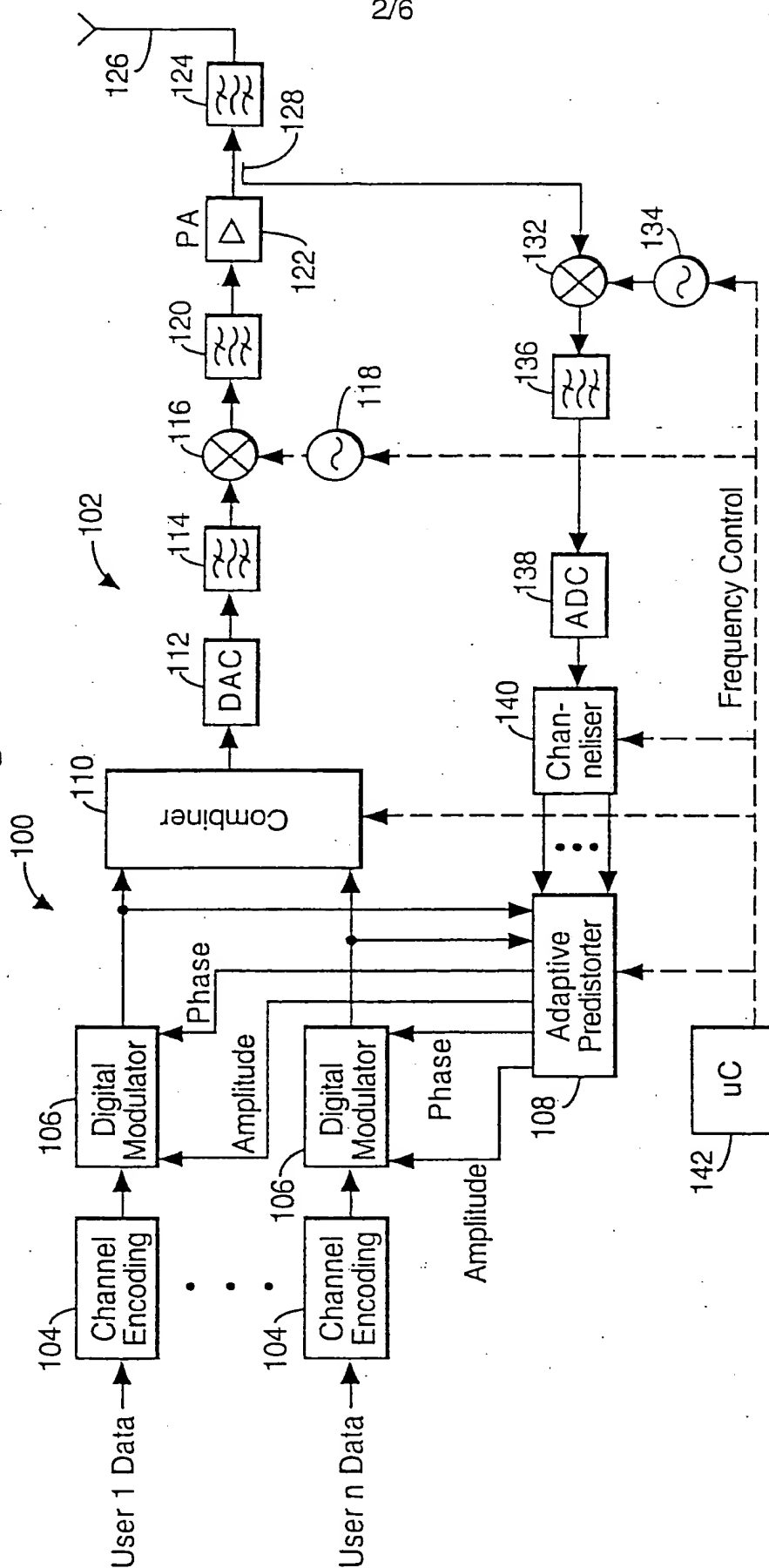


Fig.5.

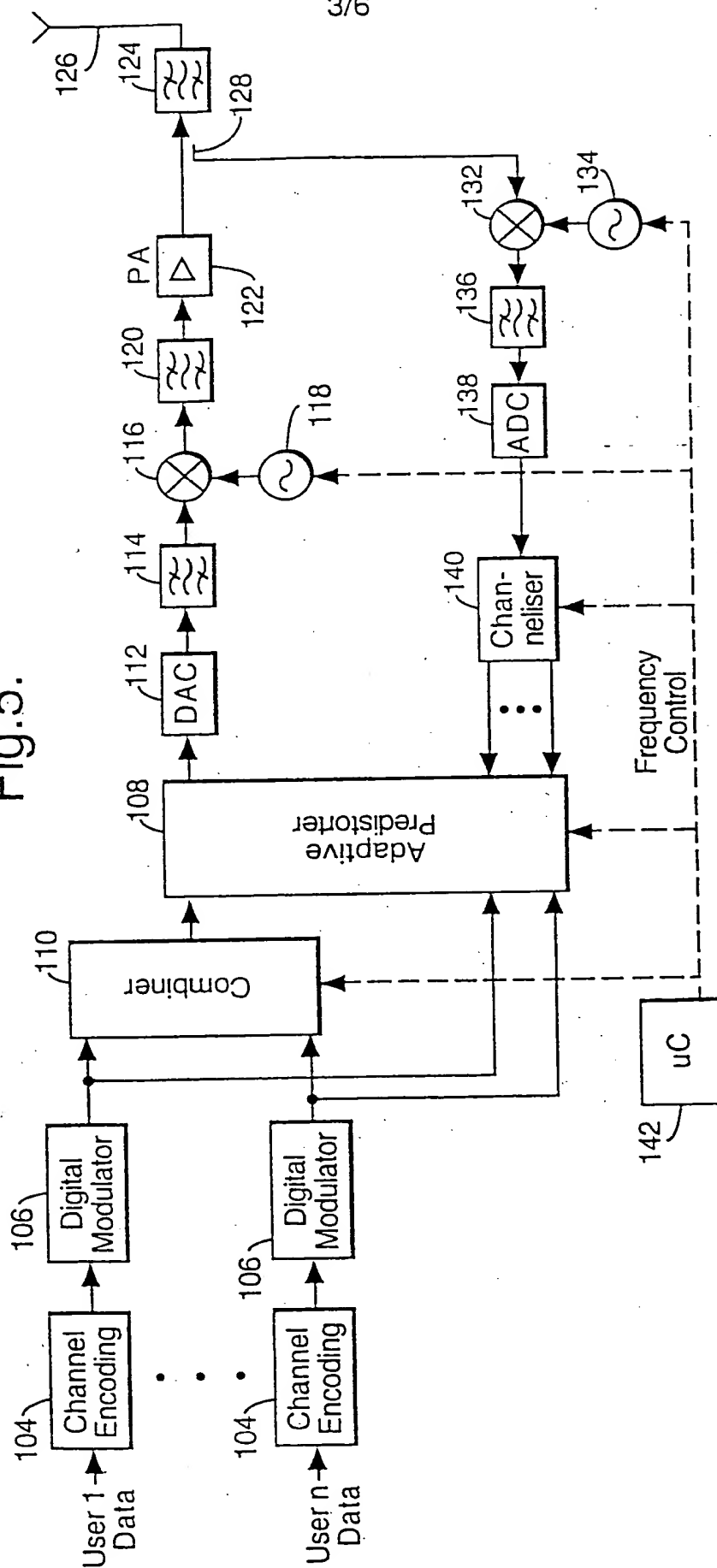




Fig.6.

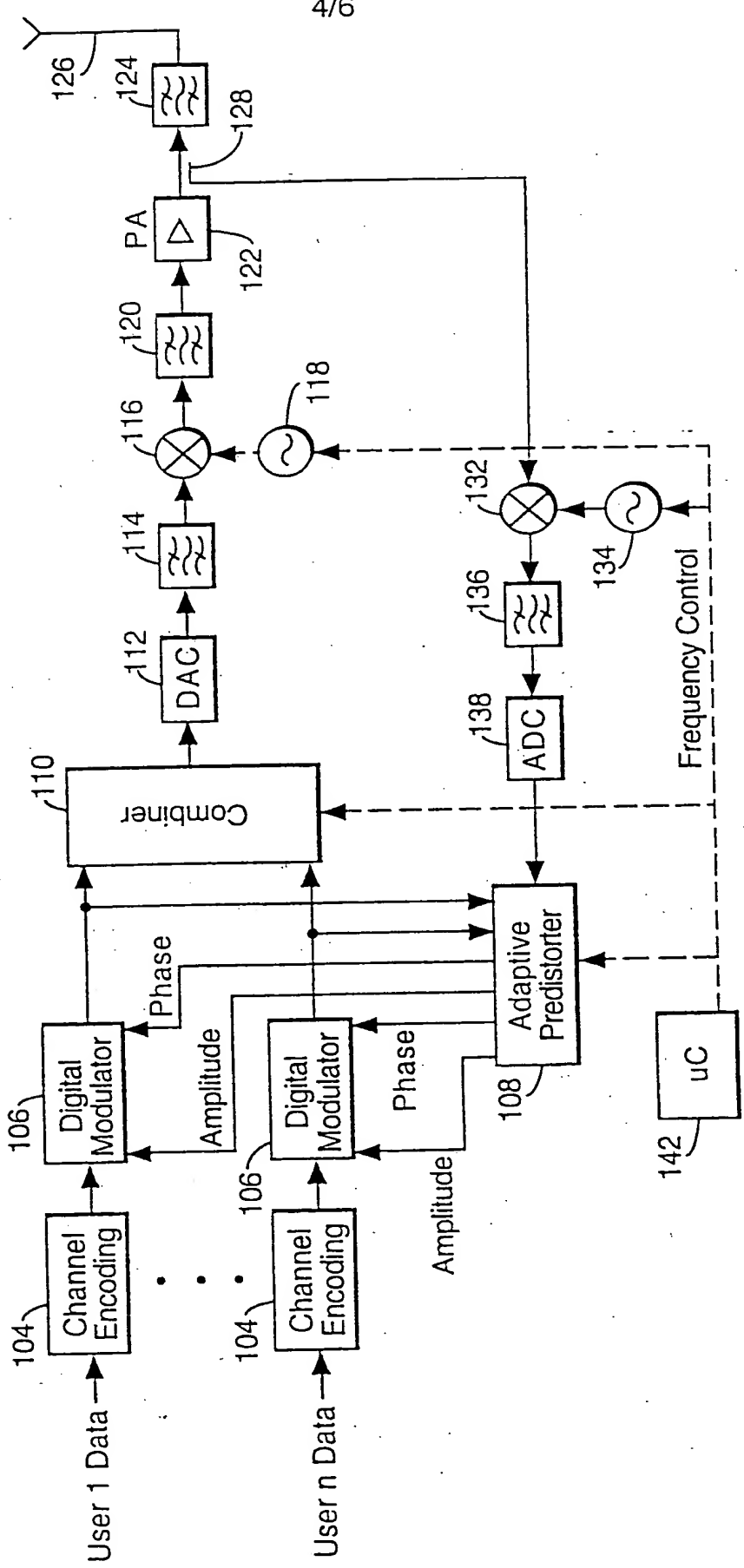


Fig.7.

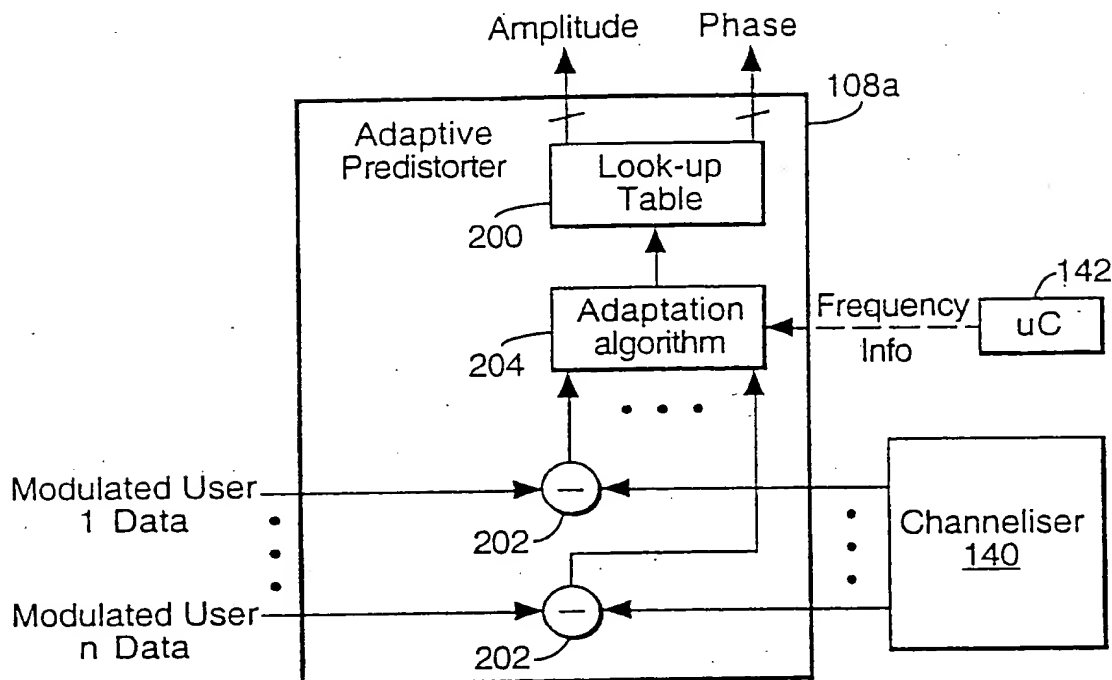
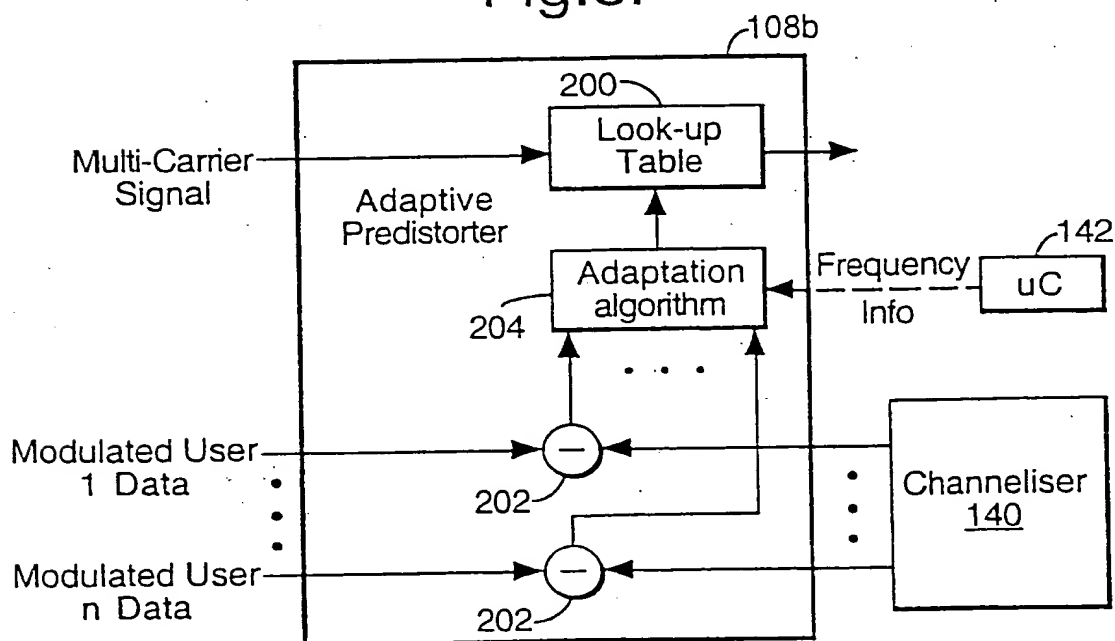


Fig.8.



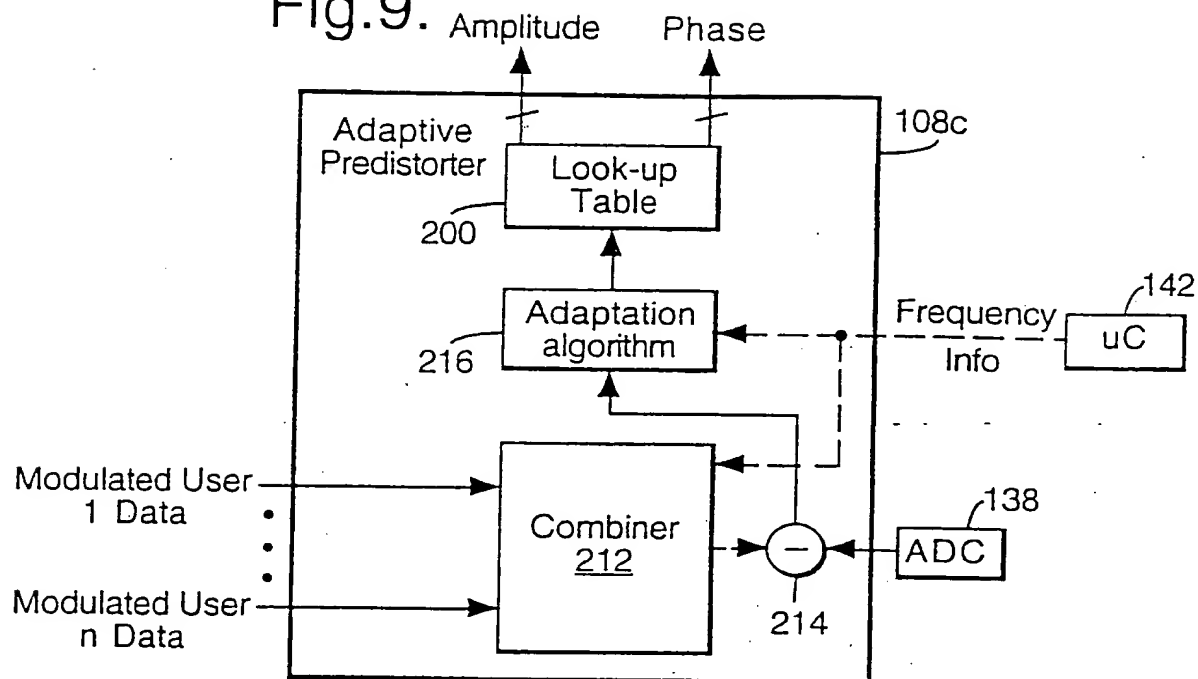


Fig.10.

### Principle of an NCO-Based Channeliser

